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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

DONALD MICHAEL BARNES, et al

Serial No. 10/041,686

Filing Date: 1/7/2002

For: APPARATUS HAVING PRECISION

HYPERSPECTRAL IMAGING

ARRAY WITH ACTIVE PHOTONIC

**EXCITATION TARGETING** 

CAPABILITIES AND ASSOCIATED

**METHODS** 

Art Unit: 3765

Attorney Docket No. 25001A

#### PETITION TO REVIVE APPLICATION FOR UNINTENTIONAL ABANDONMENT

Attention: Office of Petitions Asst. Commissioner for Patents

**Box DAC** 

Washington, D.C. 20231

Sir:

The above-identified application became abandoned for failure to file a timely and proper reply to the Notice to File Missing Parts Action mailed on February 22, 2002, which set a two-month period for reply. The abandonment date of this application is August 22, 2002.

APPLICANTS HEREBY PETITION FOR REVIVAL OF THIS APPLICATION

Enclosed herewith for filing the Petition are:

- 1. Petition Fee
  - [X] Small entity fee \$640.00 (37 CFR 1.17 (m) )
    Applicant claims small entity status. See 37 CFR 1.27
    - [ ] Small entity statement enclosed herewith

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MAR 0 7 2003

OFFICE OF PETITIONS





In re Patent Application of: **DONALD MICHAEL BARNES**, et al Serial No. 10/041,686

Filing Date: 1/7/2002							
	[X]	Small entity statement pr	eviously filed				
	[]	Other than small entity – (37 CFR 1.17 (m))	Fee \$				
2.	Reply a	nd/or fee					
	A. 7	The reply and/or fee to the a Response to Notice to File N	bove-noted Office Action in the form of dissing Parts				
	[	1 has been filed previously	/ on				
	[	X] is enclosed herewith.					
·	В	The issue fee of \$	· · · · · · · · · · · · · · · · · · ·				
	[	] has been paid previous	y on				
•	Į	[ ] is enclosed herewith.					
3.		al Disclaimer with disclaime					
	[X] Since this utility application was filed on or after June 8, 1995, no terminal disclaimer is required.						
	[ ] A terminal disclaimer (and disclaimer fee (37 CFR 1.20 (d) ) of						
	\$	The state of the s	ivalent to the number of months from				
	abando	onment to the filing of this po	etition is enclosed herewith.				
4.			ng the required reply from the due date for				
	the ren	ly until the filing of a grantal	ble petition under 37 CFR 1.137 (b) was				

unintentional. The responsible Attorney originally handling this matter lerft eh



In re Patent Application of: DONALD MICHAEL BARNES, et al

Serial No. 10/041,686 Filing Date: 1/7/2002

law firm February 2002. the Missing Parts Notice was received by the law firm during a transition of work responsibility and was not received by the undersigned until November 2002. Failure to timely respond to the Missing Parts Notice was unintentional.

If any additional extension and/or fee is required, or if any additional fee for claims is required, the Commissioner is authorized to charge Deposit Account No. 01-0484.

Respectfully submitted,

Carl M. Napolitano, Ph.D.

Reg. No. 37,405

Allen, Dyer, Doppelt, Milbrath

and Gilchrist, P.A.

255 S. Orange Avenue, Suite 1401

Post Office Box 3791 Orlando, Florida 32802 Telephone: 407/841-2330

Fax: 407/841-2343 Agent for Applicant

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OFFICE OF PETITIONS



In re Patent Application of:

DONALD MICHAEL BARNES, et al

Serial No. 10/041,686

Filing Date: 1/7/2002

#### **CERTIFICATE OF MAILING**

I HEREBY CERTIFY that this PETITION TO REVIVE APPLICATION FOR UNINTENTIONAL ABANDONMENT for Serial No. 10/041,686 is being deposited with the Untied States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231, on this 17th day of December, 2002.



Art Unit: 3736

Attorney Docket No. **25001A** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

DONALD MICHAEL BARNES ET AL.

Serial No. 10/041,686

Filing Date: January 7, 2002

For: APPARATUS HAVING PRECISION

HYPERSPECTRAL IMAGING ARRAY WITH ACTIVE PHOTONIC EXCITATION

TARGETING CAPABILITIES AND

**ASSOCIATED METHODS** 

Asst. Commissioner for Patents Washington, D.C. 20231

Sir.

# RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Responsive to the Notice to File Missing Parts mailed February 22, 2002,

Applicant encloses the following:

1. The Total Filing Fee has been calculated as shown below:

	Cl	AIMS AS FILED		
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	33	13	\$9.00	\$117.00
Indep, Claims	9	6	\$42.00	\$252.00
SURCHARGE - L	\$65.00			
Assignment Reco	\$40.00			
Multiple Depende	\$0.00			
Basic Filing Fee	\$370.00			
	\$844.00			

In re Patent Application of:

DONALD MICHAEL BARNES ET AL.

Serial No. 10/041,686

Filing Date: January 7, 2002

- Copy of "Notice to File Missing Parts of Application" mailed February 22,
   2002.
  - 3. Declaration and Power of Attorney for Patent Application.
  - 4. Assignment with Recordation Cover Sheet.
  - 5. Substitute Drawings (7 sheets)

The Commissioner is authorized to charge Deposit Account No. 01-0484 in the amount of \$844.00 to cover the Total Filing Fee.

Respectfully submitted,

Carl M. Napolitano, Ph.D.

Reg. No.37,405

Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.

255 S. Orange Avenue, Suite 1401

Post Office Box 3791 Orlando, Florida 32802

(407) 841-2330 Agent for Applicant

#### CERTIFICATE OF MAILING

I hereby certify that the foregoing is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner of Patents, Washington D.C. 20231, this 17<sup>nt</sup> day of December, 2002.

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-2-









#### United States Patent and Trademark Office

COMMISSIONER FOR PATENTS United States Patent and Trademark Office WASHINGTON, D.C. 20231 www.usp:c.gav

ATTORNEY DOCKET NUMBER FIRST NAMED APPLICANT FILING/RECEIPT DATE APPLICATION NUMBER 25001A Donald Michael Barnes 01/07/2002 10/041,686

**CONFIRMATION NO. 5443** 

FORMALITIES LETTER 

\*OC000000007521603\*

ALLEN, DYER, DOPPELT, MILBRATH & GILCHRIST 255 South Orange Avenue - Suite 1401 P.O. Box 3791 Orlando, FL 32802-3791

Date Mailed: 02/22/2002

#### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$369.
  - \$117 for 13 total claims over 20.
  - \$252 for 6 independent claims over 3.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 804.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);





A copy of this notice MUST be returned with the reply.

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

In re Patent Application of:

DONALD MICHAEL BARNES ET AL.

Serial No. 10/041,686

Filing Date: January 7, 2002

For: APPARATUS HAVING PRECISION HYPERSPECTRAL IMAGING ARRAY WITH ACTIVE PHOTONIC EXCITATION TARGETING CAPABILITIES AND

ASSOCIATED METHODS

Asst. Commissioner for Patents Washington, D.C. 20231

Sir.

**Art Unit: 3765** 

Attorney Docket No. 25001A

#### TRANSMITTAL OF SUBSTITUTE DRAWINGS

Please enter the enclosed 7 sheets of drawings in lieu of the drawings originally filed in the above-identified patent application.

Respectfully submitted,

Carl M. Napolitano, Ph.D.

Reg. No. 37405

Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.

255 S. Orange Avenue, Suite 1401

Post Office Box 3791 Orlando, Florida 32802 (407) 841-2330

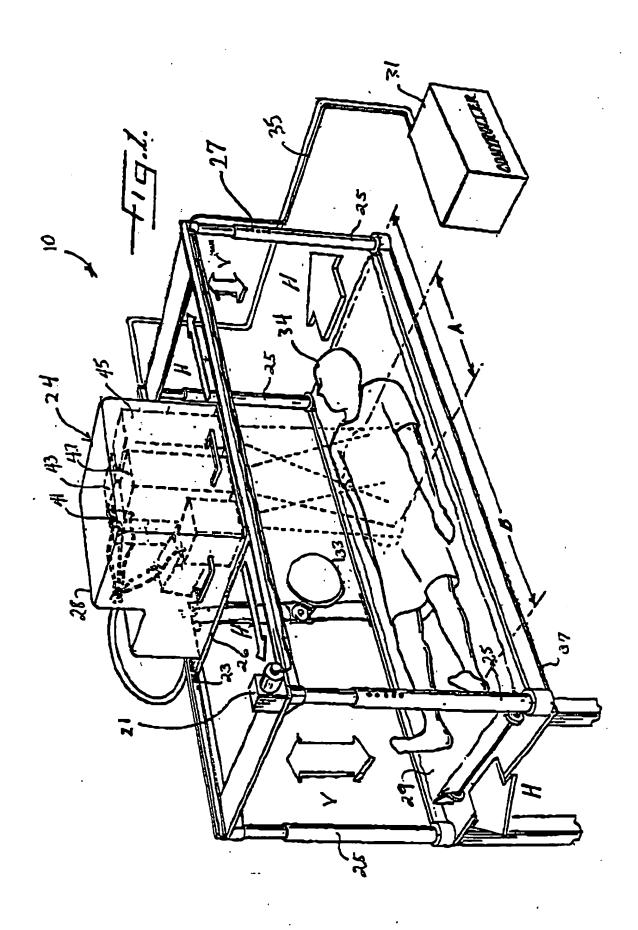
Agent for Applicant

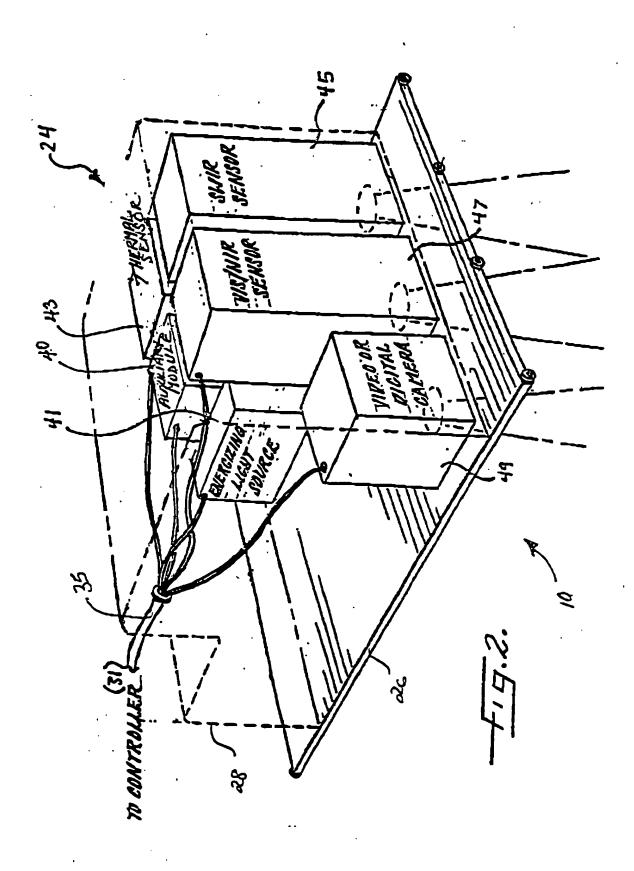
#### CERTIFICATE OF MAILING

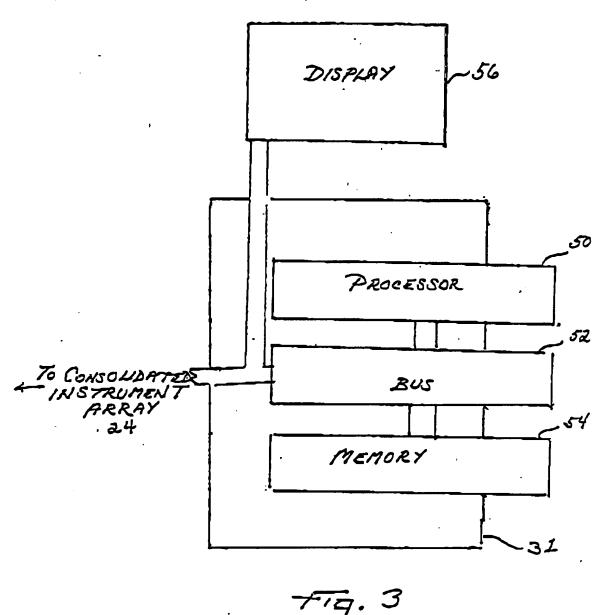
I hereby certify that the foregoing is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner of Patents, Washington D.C. 20231, this 1774 day of December, 2002.

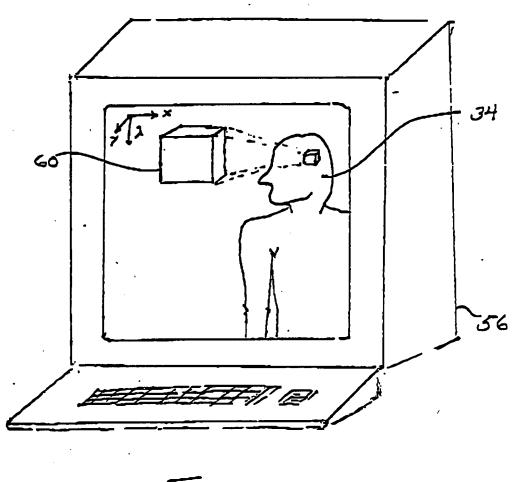












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